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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicants: BARETZ, Bruce

Application No.: 10/623,198

Date Filed: July 18, 2003

Docket No.: 4241-198-CON-RCE

Conf. No.: 2836

Art Unit: 2814

Examiner: Thao X. Lee

Title: SOLID STATE WHITE

LIGHT EMITTER AND DISPLAY USING SAME

Customer No.: 23448

FIRST CLASS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, First Class Mailed under the provisions of 37 ZFR 1.8.

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May 30, 2007

Date of Mailing

SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN U.S. PATENT APPLICATION NO. 10/623,198

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached Form(s) PTO/SB/08a and/or PTO/SB/08b. One copy of each foreign patent and each non-patent publication cited is attached. It is respectfully requested

that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

- a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

Respectfully submitted,

Steven J. Hultqu'st Reg. No. 28,021 Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Phone: (919) 419-9350 Fax: (919) 419-9354

Attorney File No.: 4241-198-CON-RCE

Enclosures:
IDS Form(s) [3 pg(s).]
Foreign Patent References [4 pgs.]
Non-Patent References [77 pgs.]
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PTO/SB/08a (09-06)

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	bstitute for form 1449A/PTO		TAI	Application Number	10/623,198	
	SEVENTH SUPPLEM			Filing Date	July 18, 2003	
_	INFORMATION DISCI			First Named Inventor	Baretz	
	STATEMENT BY APP	LIC	ANT	Art Unit	2814	
	(Use as many sheets as nece	ssary)		Examiner Name	Thao X. Le	
Sheet	1	of	3	Attorney Docket Number	4241-198-CON	

U.S. PATENT DOCUMENTS							
Examiner Cite		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No.1	Number - Kind Code ^{2 (if known)}	IVIIVI-DD-1111	Applicant of cited bocument	Figures Appear		
	BR	US- 5,166,761 - A	11-24-1992	Olson, Jerry M., et al.			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		
	BS	GB - 2 017 409 - A	10-03-1979	Bayraktaroglu, Burhan, et al.				
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Substitute for form 1449B/PTO SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/623,198 Filing Date July 18, 2003 First Named Inventor Baretz 2814 Art Unit Examiner Name Thao X. Le

(Use as many sheets as necessary) Sheet 2

3 Attorney Docket Number

4241-198-CON

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	er Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (boo magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	ВТ	HAMAKAWA, YOSHIHIRO, ET AL., Toward a visible light display by amorphous SiC:H alloy system, Optoelectronics—Devices and Technologies, December 1989, Page(s) 281-294, Volume 4, Number 2					
	BU	HIRANO, MASAO, ET AL., Various performances of fiber-optical temperature sensor utilizing infrared-to-visible conversion phosphor, Electrochemisty (JP), February 1987, Page(s) 158-164, Volume 55, Number 2, Publisher: Electrochemical Society of Japan					
<u> 1917</u>	BV	KIDO, J., ET AL., White light-emitting organic electroluminescent devices using the poly(N-vinylcarbazole) emitter layer doped with, Appl. Phys. Lett., February 14, 1994, Page(s) 815-817, Volume 64, Number 7					
	BW	LARACH, S., ET AL., Blue emitting luminescent phosphors: Review and status, Int'l Workshop on Electroluminescence, 1990, Page(s) 137-143					
	вх	MARUSKA, H.P., ET AL., Violet luminescence of Mg-doped GaN, Appl. Phys. Lett., March 15, 1973, Page(s) 303-305, Volume 22, Number 6					
	BY	MIMURA, HIDENORI, ET AL., Visible electroluminescence from uc-SiC/porous Si/c-Si p-n junctions, Int. J. Optoelectron., 1994, Page(s) 211-215, Volume 9, Number 2					
	BZ	MIURA, NOBORU, ET AL., Several Blue-Emitting Thin-Film Electroluminescent Devices , Jpn. J. Appl. Phys., January 15, 1992, Page(s) L46-L48, Volume 31, Number Part 2, No. 1A/B					
	CA	TANAKA, SHOSAKU, ET AL., White Light Emitting Thin-Film Electroluminescent Devices with SrS:Ce,Cl/ZnS:Mn Double Phosphor Layers , Jpn. J. Appl. Phys., March 20, 1986, Page(s) L225-L227, Volume 25, Number 3					
	СВ	YOSHIMI, MASASHI, ET AL., Amorphous carbon basis blue light electroluminescent device, Optoelectronics-Devices and Technologies, June 1992, Page(s) 69-81, Volume 7, Number 1					
	СС	ZDANOWSKI, MAREK, Pulse operating up-converting phosphor LED, Electron Technol., 1978, Page(s) 49-61, Volume 11, Number 3					

Examiner	Date	
Signature	Considered	

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	(Use as many sheets as i	necessary)		Examiner Name	Thao X. Le	
heet	3	of	3	Attorney Docket Number	4241-198-CON	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials* Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the it magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publish and/or country where published.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CD	ZHIMING, CHEN, ET AL., Amorphous thin film white-LED and its light-emitting mechanism, Conference Record of the 1991 International Display Research Conference, October 1991, Page(s) 122-125			
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Examiner	Date	
Signature	Considered	

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